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Attorney Docket No.: 111587

Date: December 27, 2001

BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SURFACE EMITTING SEMICONDUCTOR LASER AND MANUFACTURING METHOD

THEREOF

By (Inventors):

Fumio KOYAMA, Nobuaki UEKI

\boxtimes	Formal drawings (Figs. 1-20D; 20 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
\boxtimes	This patent application is assigned to Fuji Xerox Co., Ltd and Fumio Koyama.
_	The executed Assignment is filed herewith.
П	An Information Disclosure Statement is filed herewith.
П	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
	Discovery 4 the appointment by incerting before the first line the sentence

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _

Priority of foreign applications No. 2001-91351 filed March 27, 2001 in Japan and No. 2001-285964 filed \times September 19, 2001 in Japan are claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application(s) is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

The filing fee is calculated below: \boxtimes

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	23 - 20	= 3*		
INDEP CLAIMS	3 - 3	= 0*		
MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

<u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>

<u>OR</u>

SMALL ENTITY			
RATE	FEE		
	\$ 370		
x 9=	\$		
x 42 =	\$		
+ 140 =	\$		
TOTAL	\$		

OTHER THAN A SMALL ENTITY

Oliviral III			
RATE	FEE		
	\$ 740		
x 18	\$ 54		
x 84	\$		
+ 280	\$		
TOTAL	\$ 794		

Check No. 126406 in the amount of \$794.00 to cover the filing fee is attached. Except as otherwise noted \boxtimes herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

pectfully submitted,

A. Oliff

egistration No. 2^{9}

Joel S. Armstrong Registration No. 36,430